

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals
S1	25630	collimat\$5 near light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S2	99291	diff\$5 near light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S3	6029	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S4	2123654	thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S5	3290	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S6	114059	collimat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S7	5327126	diff\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S8	35363	S4 and S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S9	137334	(measur\$5 determin\$5 inspect\$5) near3 thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S10	137334	(measur\$5 determin\$5 inspect\$5) near3 thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S11	114095	collimat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S12	702188	diffus\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S13	1766	S10 and S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S14	169401	(multiple plurality second) adj2 (light laser LED)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S15	633	S13 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S16	86855	"356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S17	236	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S18	159	S15 and S16	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S19	183143	(multiple plurality second) adj2 (light radiation laser LED)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S20	669	S13 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S21	249	S20 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S22	165	S20 and S16	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S23	739	non-collimated	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S24	739	S11 and S23	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S25	48	S10 and S24	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S26	292	S13 and S16	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S27	127	S26 not S22	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S28	137415	(measur\$5 determin\$5 inspect\$5) near3 thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S29	114173	collimat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S30	740	non-collimated	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S31	740	S29 and S30	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S32	48	S28 and S31	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S33	23927	collimat\$5 adj (light radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S34	76328	(diverging focus\$5 diffus \$5) adj (light radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S35	7621	S33 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S36	790	356/446.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S37	53	S35 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S38	44	S35 and S36	USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S39	1463	((light radiation) near2 (absorption absorb\$5)) with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S40	791	356/446.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S41	6	S39 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S42	0	("2005/0073688").URPN.	USPAT	OR	ON
S43	0	S39 and "356".ccls.	USPAT	OR	ON
S44	133	S39 and "356".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S45	110	S39 and "356".clas.	USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S46	190462	((light radiation) near2 (absorption absorb\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S47	43101	((light radiation) near2 (absorption absorb\$6)) near4 (film coating layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S48	727	S47 and "356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S49	1348	356/630-636.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S50	5864	356/237.1-237.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S51	7822	S40 or S49 or S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S52	166	S51 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S53	125	S51 and S47	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S54	70	((light radiation) near2 absorb\$5) adj housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S55	2	S54 and "356".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S56	47	("3985447" "4129781" "4626101" "4707611" "4745291").PN. OR ("4873430").URPN.	US-PGPUB; USPAT; USOCR	OR	ON
S57	105	avoid near2 interference near3 reflections	US-PGPUB; USPAT; USOCR	OR	ON
S58	151653	((light radiation) near2 absorb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S59	19	S57 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S60	8	(US-4768878-\$ or US- 3621268-\$ or US-6822734- \$ or US-4873430-\$ or US- 4933567-\$ or US-6934040- \$ or US-6654132-\$ or US- 6509964-\$).did.	USPAT	OR	ON
S61	3	S60 and absorb\$6 and housing	USPAT	OR	ON
S62	4861	diffusor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S63	70	S62 and "356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S64	50	S62 and "356".clas.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S65	0	S62 and "356""."237".S62. ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S66	0	S62 and 356/237.2.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S67	0	S62 and 356/446.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S68	4865	diffusor (diffusing adj means)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S69	0	S68 and 356/237.2.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S70	0	S68 and 356/446.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S71	10	(US-4768878-\$ or US- 3621268-\$ or US-6822734- \$ or US-4873430-\$ or US- 4933567-\$ or US-6934040- \$ or US-6654132-\$ or US- 6509964-\$ or US-6842250- \$).did. or (DE-4319869-\$). did.	USPAT; EPO	OR	ON
S72	9	S71 and diffus\$5	USPAT; EPO	OR	ON
S73	0	juan-valentin.xa.	USPAT; EPO	OR	ON
S74	0	vlanetin.xa.	USPAT; EPO	OR	ON
S75	150	valentin.xa.	USPAT; EPO	OR	ON
S76	4	S75 and annular	USPAT; EPO	OR	ON
S77	10	(US-4768878-\$ or US- 3621268-\$ or US-6822734- \$ or US-4873430-\$ or US- 4933567-\$ or US-6934040- \$ or US-6654132-\$ or US- 6509964-\$ or US-6842250- \$).did. or (DE-4319869-\$). did.	USPAT; EPO	OR	ON
S78	9	S77 and diffus\$6	USPAT; EPO	OR	ON
S79	0	US2006/0237026	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S80	2	"20060237026"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S81	29977	thickness adj measur\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S82	100928	diff\$5 near light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S83	857	S81 and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S84	222	S83 and "356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S85	161	S83 and "356".clas.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S86	44758	diffus\$5 near light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S87	359	S81 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S88	70	S87 and "356".clas.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S89	3	((("6909507") or ("6778273")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF
S90	1	(US-6822734-\$).did.	USPAT	OR	ON
S91	1	S90 and diffus\$5	USPAT	OR	ON
S92	1	(US-6509964-\$).did.	USPAT	OR	ON
S93	0	S92 and bright adj field	USPAT	OR	ON
S94	0	S92 and diffus\$5	USPAT	OR	ON
S95	2	S90 or S92	USPAT	OR	ON
S96	2	S95 and (detector CCD)	USPAT	OR	ON

S97	1	"20040239919".pn.	US-PGPUB	OR	ON
S98	0	S97 and (detector CCD)	USPAT	OR	ON
S99	0	S97 and wavelength	USPAT	OR	ON
S100	0	S97 and wavelength	USPAT	OR	ON
S101	0	S95 and multiplex\$4	US-PGPUB	OR	ON
S102	1	(US-6822734-\$).did.	USPAT	OR	ON
S103	1	(US-6509964-\$).did.	USPAT	OR	ON
S104	2	S102 or S103	USPAT	OR	ON
S105	2	S104 and (detector CCD)	USPAT	OR	ON
S106	2	S105 and wavelength	USPAT	OR	ON
S107	11	(US-6842250-\$ or US-6822734-\$ or US-6509964-\$ or US-4768878-\$ or US-4873430-\$ or US-4933567-\$ or US-6654132-\$ or US-6934040-\$ or US-6542248-\$ or US-3621268-\$).did. or (DE-4319869-\$).did.	USPAT; EPO	OR	ON
S108	9	S107 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S109	6	S108 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S110	2	"20050046873".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S111	1	S110 and triangul\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S112	11	(US-6842250-\$ or US-6822734-\$ or US-6509964-\$ or US-4768878-\$ or US-4873430-\$ or US-4933567-\$ or US-6654132-\$ or US-6934040-\$ or US-6542248-\$ or US-3621268-\$).did. or (DE-4319869-\$).did.	USPAT; EPO	OR	ON
S113	9	S112 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S114	6	S113 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S115	5	S113 and collimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S116	11	(US-6842250-\$ or US-6822734-\$ or US-6509964-\$ or US-4768878-\$ or US-4873430-\$ or US-4933567-\$ or US-6654132-\$ or US-6934040-\$ or US-6542248-\$ or US-3621268-\$).did. or (DE-4319869-\$).did.	USPAT; EPO	OR	ON
S117	9	S116 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S118	5	S117 and collimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S119	11	(US-6842250-\$ or US-6822734-\$ or US-6509964-\$ or US-4768878-\$ or US-4873430-\$ or US-4933567-\$ or US-6654132-\$ or US-6934040-\$ or US-6542248-\$ or US-3621268-\$).did. or (DE-4319869-\$).did.	USPAT; EPO	OR	ON
S120	9	S119 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON

S121	5	S120 and collimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S124	2024	variable near3 diffus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S125	44	S124 and "356".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON
S126	33	S124 and "356".clas.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON

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